News of the Month

S. O. E. Represented at University of Illinois Educational Convocation

On Friday, May 1st, elaborate exercises were held at the University of Illinois in Urbana, Illinois, for the formal inauguration of Dr. Harry Woodburn Chase as President of the University of Illinois. Educators from the principal colleges and universities throughout the civilized world were represented by delegates, and in the minds of many of the educators present it was considered one of the greatest gatherings of educators ever held. Together with the delegates from colleges were representatives of learned societies and officers of the United States Government, and the State of Illinois. Among those who had gathered to pay tribute to President Chase were Samuel Wesley Stratton, Massachusetts Institute of Technology; Walter Taylor Fisher, Harvard University; William Preston Few, Duke University; Robert Maynard Hutchins, University of Chicago; and the representatives of two hundred and forty-seven other leading universities and colleges of the world.

At the invitation of the Installation Committee, Dr. John D. Ball represented the School of Engineering of Milwaukee.

After the inauguration exercises the delegates were entertained at a luncheon given by the Board of Trustees of the University of Illinois, and in the evening were guests of Dr. and Mrs. Chase.

Over 100 at Annual Spring Dance

To the excellent music of the nine piece Canadian White Hawk Orchestra danced over 100 people in the Roof Garden on the evening of May 16th. The occasion was the Annual School of Engineering Spring Informal Dance which is each year sponsored by Sigma Pi Rho. Percy M. Lindemann, and his committee, which included Willard Haeggquist, Ralph Fletcher, and Maurice Johnson, provided a very enjoyable evening and is to be congratulated for its activities in making the 1931 Spring Dance so successful. Among the dancers could be seen several members of the faculty with their wives or friends, including V. A. Koepp, Edward O'Hara, C. N. Patterson., C. N. Nyberg, and Ned Kailing.

292 S. O. E. Students Assure Future Engineer Varsity Sports

To José Lefebvre, Shown in the Foreground With This Group of Interested Listeners, Must Be Given the Credit for the Widespread Interest Among Students in Forming Next Year's Athletic Association.

Many times has the question of properly financing the varsity and athletic squads of the S. O. E. been in the thoughts and words of S. O. E. students of all years. Temporary athletic associations have been formed from time to time for the purpose of financing the sports for that one season. The fellows have decided, however, during the spring months of 1931 that a permanent organization is the only solution to the problem of properly financing S. O. E. sports. With this in view a group under the leadership of José Lefebvre, consisting of 292 students, have signed a petition directed to President Oscar Werwath which reads as follows:

"We, the undersigned, wish to bring to your attention a scheme which we believe would work satisfactorily in creating a permanent Athletic Association. (Which will include the band.)

"Our idea is to establish a fixed sum, for example, $1.00 per term or $2.00 a year, payable to you at enrollment and then this money could be credited to the Association. In this way there would be no need of begging and continuously trying to sell tickets, and such, but instead we would have a firm organization which would create more enthusiasm and more of the boys would enjoy the athletic fetes.

"If you can see your way clear, the present Athletic Association's Officials could discuss this more thoroughly with you and work out a plan most satisfactory to all concerned."

The signatures represent a good cross section of the members of the S. O. E. student body, and as a result a plan is now being worked out by the administration of the school which will conform to the ideas of the petition.

S. O. E. Amateur Radio Station W9SO Heard in Russia

From EU RK 677, experimental receiving station located at MY QRA: K-KUZNECOWSKAL 21. TAMBOW. USSR. came a card this last week to tell the operators of W9SO that they had been heard in Russia, and thus another history making achievement has been accomplished in the history of W9SO.

Although W9SO has not been on the air as much as in past years, its activities have been just as intense, and have been directed towards teaching the members of the Radio Club the science of amateur radio transmission.

Jack Webb, Assistant Operator at W9SO is conducting a bi-weekly Code class, and has about six junior operators learning the required speed for the operation of W9SO. As in the past, station W9SO is still active as the Western Key Station of the College Radio Union.

Club rooms have recently been rebuilt by the members, and the transmitter is now also being rebuilt for an active season next year.

$100,000 Dollar Loan Foundation for School of Engineering Students Organized

Two and one-half years ago there sat around the dinner table at the University Club a group of Milwaukee's leading citizens, including Alvin P. Kletzsch, Henry Harnischfeger, Carl Herzfeld, H. P. Andrae, O. R. Pieper, Wheeler P. Bloodgood, William George Bruce, William F. Eichfeld, S. B. Way, Clarence Falk, I. Wetzel and Edward Wetzel.

To the attention of this group was brought the activities of the School of Engineering, and the part it plays in the education of men for the electrical industry. A plan for assisting these men in their fight for an education was discussed which would lead to the establishment of a fund from which students could borrow a portion of their tuition at a regular rate, and which could be repaid in monthly installments after the student completed his course and was at work in the industry.

Recently, on the strength of the success of this first small loan foundation to which Milwaukee manufacturers and friends of the school donated unceremoniously, keeping up the work which has been done for years by the school itself, Alvin Kletzsch, Chairman of the Advisory Council, announced a proposal to create a $100,000 loan fund for loans to students. This fund would be raised by the sale of ten year debentures. The newly organized Student Aid Association of Milwaukee has as its trustees William George Bruce, Charles Friend, Walter F. Kemke, Gustaf J. A. Trostel and Alvin Kletzsch. This foundation when completed will enable 2,500 students annually to obtain an engineering education which they could not do without the help of such aid.

150 Hear Dr. Ball on Steinmetz

Dr. J. D. Ball, vice president of S. O. E., chatted on "Personal Recollections of Dr. Steinmetz," at the best attended School of Engineering Branch of A. I. E. E. meeting of this school year to approximately 150 students and faculty members. They heard of the personal habits of this great genius of

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S. O. E. Alumni on WISN Staff

Among the personnel on the technical staff of Radio Station WISN, which is under the technical supervision of our school, are six of the graduates and students of S. O. E. Among the six are Chief Engineer Morris W. Thomas who has been with the station since February 1923 and who has been directly responsible for its technical development since that time.

Chief Operator Walter Reed, a graduate of the Radio Class of June '29, is completing his twentieth month of activity, while William P. Gainer, another operator, has been with the station for twenty-five months.

Student C. E. Brennan is the fourth operator in the technical division on the School of Engineering roof. N. J. Richards is building remote control equipment and Harry Halinton is remote control operator.

The June number of "Sparks" will carry in the alumni section, as a feature, pictures of the station and its history, and pictures of the histories of the present operators.

Alumnus Receives Degree of Safety Engineer

To Grover E. Kruecke, the first regularly enrolled student at the School of Engineering and Assistant Chief Electrical Inspector of the City of Milwaukee, and to William A. Haig, Chief Electrical Inspector of the City of Milwaukee, there has been presented a diploma conferring upon them the degree of Safety Engineer for the work that they have done in formulating a complete course in Safety Engineering which they have given to the School of Engineering for development of a course in Safety Engineering.

Clyde Schrotberger Edits E. A. A. Bulletin 1930-'31

Clyde Schrotberger, E. E. '22, Editor of the Alumni Bulletin, has dressed his publication in a cover of a delicate shade of orchid, perhaps to emphasize the coming of spring. Schrotberger's publication with its news of School of Engineering alumni is a very interesting booklet, and we are anxiously waiting for the June number to tell us of the annual E. A. A. convention.

ALUMNI PERSONALS

Two week-ends past, George Otto, E. E. '29, visited the school. He brought news of the various alumni in Chicago, and interesting news of himself, for during the last year he has been married. George Otto is in charge of the telephone equipment inspection department of the Hawthorne Works of Western Electric, consisting of 230 men.

"Brother Roy Otto," says George, is with R. C. A. on the West Coast, Coast, and enjoying life immensely."

News comes from Excelsior, Minn., that A. I. Bower has purchased the Excelsior Radio Electric Co., and is engaged in electrical contracting and in dealing in all types of electrical merchandise. Excelsior is only an hour's ride out of Minneapolis, and Bower states in a recent card that he would be glad to see any of the alumni who are in or near Minneapolis.

Adney Wyeth, E. E. '28, is now with the Pacent Electric Co. of New York City. He is residing at home at 152 Prospect Ave., Mt. Vernon, N. Y.

Harry R. Reed is located at 1308 Hamilton Terrace. He is a shop inspector for the N. & W. Railroad, and is working on a time study project of new locomotives which are being built by the N. & W. Railroad.

With this issue of Radio News (May, 1931) there begins, on page 1012, a new department listing and describing briefly the latest radio, television and acoustical patents as they are issued by the United States government.

The Department is conducted by a well known patent authority, none other than Ben J. Chromy, E. E. '27, who has been making extraordinary progress in his chosen field. Mr. Chromy is at Washington, D. C., where he conducts a private Radio Patent Service.

Alvin Stoll, E. E. '22, writes from Freemont, Ohio, that he is working for the Lake Erie Power & Light Co., and is now a Distributing Engineer for that utility. He says that Gordon Gallup is also at the Freemont office, and, too, is a Distributing Engineer. "Before I forget it," he says, "you had better publish the fact that I am now the proud father of a daughter, Arlene."

George Goljenboom, E. E. '19, is now representing his alma mater in the southern Illinois territory.

Alfred F. Dees, '26, former School of Engineering instructor, is now at the United States Patent Office at Washington, and is an examiner in the Mechanical Engineering Department. He is furthering his studies by attending evening law school. His address is 2006 N. 89th N. W., Apt. 20, Washington, D. C.

R. A. Remolif, '30, J. S. Vesel, '30, and E. E. Hansen, '30, are continuing their school friendship while working together at the Illinois Steel Co. They are helping to completely electrify the plant. Their address is 2827 E. 77th Place, Windsor Park, Ill.

Dino Gory, '29, recently took a vacation from his work in the coal mines at Wilsonville, Ill., and paid the school a visit.

C. A. Genske is connected with the Motor Bus Transportation Department of the Toledo Traction Co. His address is 3264 Collingwood Ave., Toledo, Ohio.

W. F. Detwiler, '30, is enjoying a rest after his school studies in St. Petersburg, Fla. His address is 1929 Burlington Ave., St. Petersburg.

E. C. Theil, '28, is working with the Commonwealth Edison Co. in Chicago, in the transformer department. His address is 740 Irving Park, Apt. 38, Chicago, Ill.

E. M. Alvarado is with the Allen Bradley Co. of Milwaukee on the Commercial Test Floor, in charge of the section that tests small switches and controlling apparatus. His address is 429 E. Kilbourn Ave., Milwaukee, Wis.

E. D. Lithgow, '25, is in charge of all the Oscillograph work for the Allen Bradley Co. His address is 1456 Fourth St., Milwaukee, Wis.

John Zismer, Ra Spring '30, is at his home in Delmar, Iowa, where he operates his own Radio Service and Repair Shop. He finds time to keep up his amateur station W9FIB.

Thomas J. Coleman, E. E. '30, is now located at Cambridge, Mass., where he is connected with the Associated Gas & Electric Co.

E. E. N Writes

One of cerpts of Engineers we would members members paragraph Nelson, E.

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Do you fond memo these men to know w you are int they are d tion. A few present act be appreciat as by those magazine.